PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER 1	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTE	404812000800 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/587,644					
INTERNATIONAL APPLICATION NO. PCT/US2005/003183	INTERNATIONAL FILING DATE 28 January 2005	PRIORITY DATE CLAIMED 30 January 2004					
TITLE OF INVENTION							
NITROXYL PROGENITOR COMPOUNDS AND METHODS OF USE							
John P. TOSCANO et al.	APPLICANT(S) FOR DO/EO/US John P. TOSCANO et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. X A power of attorney and/or change of address letter. (1 page)							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTE 10/587,644				INTERNATIONAL APPLICATION NO. PCT/US2005/003183			ATTORNEY'S DOCKET NUMBER 404812000800		
20. x Other items or information: Statement Under 37 CFR 3.73(b) with a copy of the Assignment, signed in counterpart (13 pages)									
The following fees have been submitted CALCULATIONS PTO USEONLY									
21. Basic national fee (37 CFR 1.492(a))					\$300	\$ 0.0			
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 0.0	00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 0.0	00		
	TOTAL OF	21, 22 aı	ıd 23 =				\$ 0.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					rogram listing in an				
Total Sheets	Extra Shee	ets		dditional 50 or fraction to a whole number)		RATE			
- 100 =		/50 =	x \$250.00			x \$250.00	\$ 0.0	00	
			the search fee, examational stage (37 C	nination fee, or the oath or FR 1.492(h)).	decla	ration	\$		
CLAIMS		NUM	BER FILED	NUMBER EXTRA	_	RATE			
Total clair Independent of			=		X X	50.00 200.00	0.0	.00	
-		LAIM(S)			+	200.00	0.0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS = \$ 0.00							00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					0.00				
SUBTOTAL =					\$ 0.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =					\$ 0.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
					\$				
TOTAL FEES ENCLOSED =					\$ 0.00				
							Amount to be refunded:	\$	
							Amount to be charged	\$	

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a. A check in the amount of \$	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.						
Account No. 03-1952 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
g						
SEND ALL CORRESPONDENCE TO:	Electronic Signature: /Shannon Reaney/					
	Shannon Reaney					
	NAME					
CUSTOMER NUMBER: 25226	73.007					
	52,285 REGISTRATION NUMBER					